

Docket No.: B1102.70027US00

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Scott E. Miller et al.

Serial No.:

10/664,046

Confirmation No.:

2591

Filed:

September 16, 2003

For:

DETERMINATION AND/OR CONTROL OF REACTOR

ENVIRONMENTAL CONDITIONS

Examiner:

Nathan A. Bowers

Art Unit:

1744

Certificate of Mailing Under 37 CFR 1.8(a)

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: MAIL STOP AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated:

RESPONSE

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated April 17, 2007, Applicants respectfully request reconsideration in view of the following:

The Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 4 of this paper.